| Form PTO-1449 (modified) | Atty. Docket No. Serial No. 47171-00413USPT 10/662,930 | | | |
|---|--|-------------------------|--|--|
| SECOND INFORMATION DISCLOSURE STATEMENT | Applicant Curtis W. Hallowell et al. | | | |
| FEB 07 205 Page 1 of 1 | Filing Date: September 15, 2003 | Group: Unassigned 2.125 | | |

| TA TRIO | ENF | | | | | | |
|----------------|--------------|--|------------|-----------------|------------|--------------|-----------------------|
| | | | U.S. P | atent Docur | nents | | |
| Exam. Init. | Ref. Des. | Document Number | Date | Name | Class | Sub Class | Filing Date if App. |
| 802 | Cl | 2002/0107801 A | 1 08/08/02 | Jones et al. | 705 | 45 | 01/04/02 |
| 7 | C2 | 6,012,832 | 01/11/00 | Saunders et al. | 364 | 410 | 06/24/97 |
| | C3 | 6,578,735 B1 | 06/17/03 | Mothwurf | 221 | 255 | 02/02/00 |
| | C4 | | | | | | |
| | | | Foreign | Patent Doc | uments | | |
| Exam. Init. | Ref. Des. | | | Country | Class | Sub Class | Translation Yes/No |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | Othe | r Art (Includ | ling Auth | or, Title, Da | te Pertine | ent Page | es, Etc.) |
| Exam. Init. | Ref. Des. | Citation | | | | | |
| DE | DI | PCT International Search Report dated December 3, 2004 | | | | | |
| - | | | | | | | |
| | | | | | | | |
| | | | | | | | |

| EXAMINER: | Shao_ | DATE CONSIDERED: | 5/12 | 65 | |
|------------------|------------------------------------|---|-------------|----------------|-------------|
| EXAMINER: INITIA | L IF REFERENCE CONSIDERED, WHETHER | OR NOT CITATION IS IN CONFORMANCE WITH MI | PEP609: DRA | W LINE THROUGH | CITATION IF |

NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

| | | | _ | | |
|--|--------------------------------------|-------------------|---|--|--|
| Form PTO-1449 (modified) | Atty. Docket No. | Serial No. | | | |
| | 47171-00413USPT | 10/662,930 | | | |
| List Pacents and Publications for Applicant's INFORMATION DISCLOSURE STATEMENT | Applicant Curtis W. Hallowell et al. | | | | |
| N 10 200 2 | Filing Date: | Group: Unassigned | | | |

| D 1020 | 13 6 14 | Page 1 of 2 | Filing Date: Group: Onassigned 2 September 15, 2003 2125 | | _ | | | |
|----------------|--------------|--------------------|--|--------------------|------|---------|--------------|-----------------------|
| TRADE N | ing) | | U.S. 1 | Patent Docu | ımeı | nts | | |
| Exam. Init. | Ref. Des. | Document Number | Date | Name | | Class | Sub Class | Filing Date if App. |
| De | A01 | 3,222,057 | 12/07/1965 | Couri | | 271 | 3 | 11/21/1961 |
| | A02 | 3,304,080 | 02/14/1967 | Greenblott et al. | | 271 | 3 | 12/24/1964 |
| | A03 | 3,759,382 | 09/18/1973 | Walkley et al. | | 209 | 111.7 | 09/16/1971 |
| | A04 | 3,932,272 | 01/13/1976 | Carnes, Jr. et al. | | 209 | 73 | 04/02/1974 |
| | A05 | 4,025,420 | 05/24/1977 | Horino | | 209 | 74 | 09/24/1974 |
| | A06 | 4,264,808 | 04/28/1981 | Owens et al. | | 235 | 379 | 10/06/1978 |
| | A07 | 4,357,528 | 11/02/1982 | Smith et al. | | 235 | 92 | 10/27/1980 |
| | A08 | 4,465,192 | 08/14/1984 | Ohba et al. | | 209 | 534 | 07/21/1982 |
| | A09 | 4,677,682 | 06/30/1987 | Miyagawa et al. | | 382 | 7 | 12/21/1984 |
| | A10 | 4,787,518 | 11/29/1988 | Yuge et al. | | 209 | 534 | 09/15/1986 |
| | A11 | 4,845,917 | 07/11/1989 | Omura et al. | | 53 | 53 | 10/13/1987 |
| | A12 | 4,905,839 | 03/06/1990 | Yuge et al. | | 209 | . 534 | 01/19/1988 |
| | A13 | 4,905,840 | 03/06/1990 | Yuge et al. | | 209 | 534 | 01/19/1988 |
| | | • | Foreig | n Patent Do | cum | ents | | -11_ |
| Exam. Init. | Ref. Des. | Document Number | Date | Country | CI | ass | Sub Class | Translation Yes/No |
| 8 2 | B1 | JP57212567 | 12/27/1982 | Japan | | | | Abstract |
| | B2 | 0 302 458 B1 | 08/02/1988 | Europe | | | | In English |
| | | | | | | | | |
| | | | | | | | | |
| | Othe | r Art (Inclu | iding Aut | hor, Title, D | ate | Pertine | nt Page | es, Etc.) |
| Exam. Init. | Ref. Des. | | | Citation | | | | |
| - | | | | | | | | |
| - | | | | | | | | - |
| | | | | | | | | |

| EXAMINER: DATE CONSIDERED: | 5/12/05 |
|----------------------------|---------|
|----------------------------|---------|

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

| Form PTO-1449 (modified) | Atty. Docket No. 47171-00413USPT | Serial No. 10/662,930 | OFE |
|---|--------------------------------------|--------------------------|-----------------|
| List of Patents and Publications for Applicant's INFORMATION DISCLOSURE STATEMENT | Applicant Curtis W. Hallowell et al. | | _ LEOV 1 0 2003 |
| Page 2 of 2 | Filing Date: September 15, 2003 | Group: Urassig 2125 | MANGARA |

| BARRE | ARKO | 1 | т | Patent Docu | | | T | <u> </u> |
|----------------|--------------|--------------------|------------|-----------------|--------------|--------------|--------------|-----------------------|
| Exam. Init. | Ref. Des. | Document Number | Date | Name | | Class | Sub Class | Filing Date if App. |
| 8R | A14 | 5,012,932 | 05/07/1991 | Omura et al. | Omura et al. | | 534 | 08/03/1988 |
| | A15 | 5,022,531 | 06/11/1991 | Horino et al. | | 209 | 552 | 03/02/1989 |
| • | A16 | 5,105,364 | 04/14/1992 | Kawamura et al. | | 364 | 478 | 07/10/1989 |
| | A17 | 5,174,454 | 12/29/1992 | Parkander | | 209 | 3.3 | 11/15/1991 |
| | A18 | 5,206,915 | 04/27/1993 | Kern et al. | | 382 | . 7 | 10/10/1989 |
| | A19 | 5,247,159 | 09/21/1993 | Yuge et al. | | 235 | 379 | 11/22/1991 |
| | A20 | 5,419,440 | 05/30/1995 | Picoult | | 209 | 583. | 11/15/1993 |
| | A21 | 5,478,992 | 12/26/1995 | Hamada et al. | | 235 | 379 | 12/22/1994 |
| | A22 | 5,488,671 | 01/30/1996 | Kern | | 382 | 138 | 10/19/1990 |
| | A23 | 5,692,067 | 11/25/1997 | Raterman et al. | - | 382 | 135 | 11/14/1994 |
| | A24 | 5,917,930 | 06/29/1999 | Kayani et al. | | 382 | 135 | 07/31/1996 |
| | A25 | 6,612,500 | 09/02/2003 | Myer, Sr. | | 235 | 493 | 06/11/2001 |
| ı | | | Foreig | n Patent Do | cur | nents | · | |
| Exam. Init. | Ref. Des. | Document Number | Date | Country | CI | ass | Sub Class | Translation Yes/No |
| | | | | | | - | | |
| | | | | | _ | | | |
| | | | | | | | | |
| | | | | | | | | |
| | Othe | r Art (Inclu | iding Aut | hor, Title, D | ate | Pertine | ent Pag | es, Etc.) |
| Exam. Init. | Ref. Des. | | Citation | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | · · · | | | _ | | | |

| EXAMINER: SCOO | DATE CONSIDERED: | 5/12/05 |
|----------------|------------------|---------|
| | | |

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.